PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 110014.139

First Inventor Rangamani Sundar

Title Method, System and Apparatus for Internetwork

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV038247370US

APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.  Washington, DC 20231								
					Appendix) id Sequence S	Submission		
2. See 37 CFR 1.27.				<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if <u>applicable</u>, all necessary)</li> </ol>				
3. Specification [Total Pages 28]				a. Computer Readable Form (CRF)				
Descriptive title of the invention     Cross Reference to Related Applications			b. Specification Sequence Listing on:					
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			i. CD-ROM or CD-R (2 copies); or					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>			ii paper					
<ul> <li>Background of Brief Summary</li> </ul>			c. [	Statements verifying				
- Brief Description	on of the Drawings (if filed)		1-4	CCOMPANYING A	PPLICATION	ON PARTS		
- Detailed Descr - Claim(s)	iption		9.	Assignment Papers	·			
- Abstract of the	Disclosure		10.	37 CFR 3.73(b) State (when there is an as		Power of Attorney		
4. Drawing(s) (35 L	J.S.C. 113) Total Sheets 31	7,	11.	English Translation	- ,	- 1		
5. Oath or Declaration	[ Total Pages 5	j i	12.	Information Disclosi Statement (IDS)/PT		Copies of IDS Citations		
a. Newly exec	uted (original or copy)		13.	Preliminary Amenda				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					503)			
i. DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)					ent(s)			
named in	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					35 U.S.C. 122		
	(and 1.00(b).			or its equivalent.	iit must attacii	101111 F 10/86/88		
6 Application Data	Sheet. See 37 CFR 1.76		17.	Other:		•••••		
	ICATION, check appropriate box, and	supply t	the requ	isite information below a	nd in a prelim	inary amendment,		
or in an Application Data Sh	eet under 37 CFR 1.76;  Divisional Continuation-in-part	(CID)	_	of annualization big.	,			
Prior application information:	Examiner	(CIF)	C	of prior application No.:				
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure			ication, from which an oat				
	of the disclosure of the accompanying co e relied upon when a portion has been in					prated by reference.		
	19. CORRESP	ONDEN	CE ADD	RESS				
Customer Number or Bar C	Code Label (Insert Customer No. or Ar			or V	Correspondence a	address below		
Name	Peter M. Dichiara	23	348	3				
Hale and Dorr LLP PATENT TRADEMARK OFFICE								
Address	60 State Street							
City	Boston	s	tate	MA	Zip Code	02109		
Country	USA	Teleph	none	617-526-6466	Fax	526-5000		
Name (Print/Type)	Peter M. Dichiara		Regi	istration No. (Attorney	(Agent) 38,0	005		
Signature Police Walls Date V17/02								

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 370

Complete if Known					
Application Number		_			
Filing Date					
First Named Inventor	Rangamani Sundar				
Examiner Name					
Group Art Unit					
Attorney Docket No.	110014.139	_			

L	METHOD OF PAYMENT	FEE CALCULATION (continued)					
	1. The Commissioner is hereby authorized to charge indicated foca and gradit any example to the	3. ADDITIONAL FEES					
١	indicated fees and credit any overpayments to:  Deposit	Large Small					
١	Account Number 08-0219	Entity Entity  Fee Fee Fee Fee Fee Fee Paid					
ı	Deposit	Code (\$) Code (\$)					
١	Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath					
***	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
	Applicant claims small entity status.	139 130 139 130 Non-English specification					
	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
E COL	2. Payment Enclosed:  Check Credit card Money Order  Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
pol <sup>i</sup>	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Ä	Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
22.2 2.12	Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
T.A.	404 740 004 005 1888 58	118 1,390 218 695 Extension for reply within fourth month					
şalı.	101 710 201 355 Utility filling fee 370	128 1,890 228 945 Extension for reply within fifth month					
est.	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
)#ib	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
Here	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
erit.	SUBTOTAL (4) (\$) 370	138 1,510 138 1,510 Petition to institute a public use proceeding					
Second Second	SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
	Extra Claims below Fee Paid	14					
	Total Claims 8 -20** = X =   X   =	143 440 243 220 Design issue fee					
	Claims Multiple Dependent	144 600 244 300 Plant issue fee					
1		122 130 122 130 Petitions to the Commissioner					
	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)  126 180 126 180 Submission of Information Disclosure Stmt					
	Fee Fee Fee Fee Description Code (\$) Code (\$)						
	103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
	102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
	104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
	109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
.	110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
	and over original patent	169 900 169 900 Request for expedited examination of a design application					
	SUBTOTAL (2)	Other fee (specify)					
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Peter M. Dichiara	Registration No. (Attorney/Agent)	38,005	Telephone	617-526-6466		
Signature	HOLLING SDOW		-	Date	1/17/02		

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